

**IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE**

**PATENT**

Applicant(s):      Shiro Iida  
                         Toyokazu Amano  
                         Kenji Itaya

Docket No.:              82478-4700

Serial No.:

Group Art Unit:

Filed:

Examiner:

TITLE:              ARC TUBE MANUFACTURING METHOD THAT REDUCES  
                         UNEVENNESS IN THICKNESS OF A PHOSPHOR LAYER ON AN  
                         INNER SURFACE OF A BENT GLASS TUBE

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

An original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ARC TUBE MANUFACTURING METHOD THAT REDUCES UNEVENNESS IN THICKNESS OF A PHOSPHOR LAYER ON AN INNER SURFACE OF A BENT GLASS TUBE**, the specification of which:

[    ] is attached hereto.

[    ] was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

2003-019296  
Number

Japan  
Country

0328/2003  
Filing Date

Priority Not Claimed  
[    ]

We hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

|                    |             |
|--------------------|-------------|
| Application Number | Filing Date |
| Application Number | Filing Date |

We hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

|                        |             |                                     |
|------------------------|-------------|-------------------------------------|
| Application Serial No. | Filing Date | Status — Patent, Pending, Abandoned |
| Application Serial No. | Filing date | Status — Patent, Pending, Abandoned |

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### **POWER OF ATTORNEY**

As a below named inventors, we hereby appoint the following attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

**Joseph W. Price**  
**SNELL & WILMER L.L.P.**  
1920 Main Street, Suite 1200  
Irvine, California 92614-7230  
Tel.(949) 253-4920  
Fax(949) 955-2507

and the registered attorneys associated with Snell & Wilmer's **Customer Number 21611**.

Please send all further correspondence to Snell & Wilmer L.L.P. at the above address.

Full name of first inventor: Shiro Iida

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 1-53, Misasagihirabayashi-cho, Yamashina-ku, Kyoto-shi, Kyoto 607-8406, Japan  
City State/Country

Citizenship: Japan

Post Office Address: same as above

Zip Code: \_\_\_\_\_

Full name of second inventor: Toyokazu Amano

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 2-15, Takenoshita, Okukaiinji, Nagaokakyo-shi, Kyoto 617-0853 Japan  
City State/Country

Citizenship: Japan

Post Office Address: same as above

Zip Code: \_\_\_\_\_

Full name of third inventor: Kenji Itaya

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 2-18-27, Zushi, Takatsuki-shi, Osaka 569-0036 Japan  
City State/Country

Citizenship: Japan

Post Office Address: same as above

Zip Code: \_\_\_\_\_